

This deformation creates a strain in rod (1) of:

$$\epsilon_1 = \frac{\delta_1}{L_1} = \frac{0.00075 \text{ in.}}{1.50 \text{ in.}} = 0.00050027 \text{ in./in.} = \boxed{500.27 \mu\text{in./in.}}$$

Ans.

(c) The gap is now at joint B. We know the strain in rod (2), hence, we know the deformation must be 0.0030 in. However, the first 0.75 in. of downward movement by the right bar does not elongate the rod—it simply closes the gap. To elongate rod (2) by 0.0030 in., joint B must move down:

$$\begin{aligned} \delta_2 - \delta_1 &= 0.0030 \text{ in.} \\ &= 0.0030 \text{ in.} + 0.00425 \text{ in.} \\ &= 0.00725 \text{ in.} \end{aligned}$$

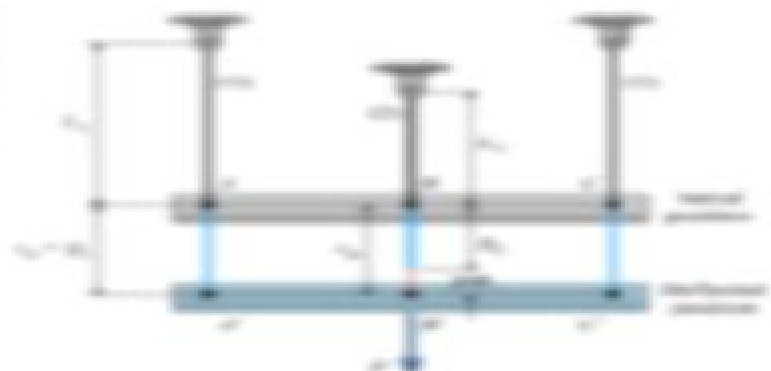
Again, since the right bar remains horizontal, $\delta_2 = \delta_3 = \delta_1$. The joints at A and C are assumed to be perfectly fixed.

$$\delta_2 = \delta_3 = 0.00725 \text{ in.}$$

and the normal strain in rod (2) is:

$$\epsilon_2 = \frac{\delta_2}{L_2} = \frac{0.00725 \text{ in.}}{1.50 \text{ in.}} = 0.0048333 \text{ in./in.} = \boxed{483.33 \mu\text{in./in.}}$$

Ans.



Mechanics Of Materials 2e Philpot Solutions Manual

David Baud



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